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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/001,403	10/31/2001	Thomas Gharst	1146-PA02	3059
7:	590 10/06/2003		EXAMINER	
Butler, Snow, O'Mara, et. al.			ASHLEY, BOYER DOLINGER	
P. O. Box 1714	43			
Memphis, TN	38187		ART UNIT	PAPER NUMBER
• •			3724	

DATE MAILED: 10/06/2003

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Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
. ;		10/001,403	GHARST, THOMAS				
••	Office Action Summary	Examiner	Art Unit				
		Boyer D. Ashley	3724				
	The MAILING DATE of this communication						
Period fo	r Reply						
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIO Issions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per te to reply within the set or extended period for reply will, by state ply received by the Office later than three months after the mad patent term adjustment. See 37 CFR 1.704(b).	N. t 1.136(a). In no event, however, ma reply within the statutory minimum of iod will apply and will expire SIX (6) to atute, cause the application to becom	y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. BABANDONED (35 U.S.C. § 133).				
1)	Responsive to communication(s) filed on						
-, 2a)□	· · · · · · · · · · · · · · · · · · ·	This action is non-final.					
3)□	, ————————————————————————————————————						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
·	on of Claims	No.					
,	Claim(s) <u>1-25</u> is/are pending in the applica						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
·	Claim(s) is/are allowed.						
·	Claim(s) <u>1-25</u> is/are rejected. Claim(s) is/are objected to.						
	Claim(s) are subject to restriction an	d/or election requirement					
	on Papers	aror election requirement.					
9)□ .	The specification is objected to by the Exam	iner.					
·	Γhe drawing(s) filed on is/are: a)⊟ ad	_	by the Examiner.				
	Applicant may not request that any objection to	the drawing(s) be held in al	eyance. See 37 CFR 1.85(a).				
11) 🔲 -	The proposed drawing correction filed on	is: a) approved b)	disapproved by the Examiner.				
	If approved, corrected drawings are required in	reply to this Office action.					
12) 🗌 🗀	Γhe oath or declaration is objected to by the	Examiner.					
Priority u	ınder 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)[☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
* S	3. Copies of the certified copies of the paper application from the International see the attached detailed Office action for a	Bureau (PCT Rule 17.2(a)).				
14) 🗌 A	cknowledgment is made of a claim for dome	estic priority under 35 U.S	C. § 119(e) (to a provisional application	on).			
)						
Attachment	t(s)						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(5) Notice	ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)				
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DETAILED ACTION

Inventorship

1. In view of the papers filed 10/29/02, it has been found that this nonprovisional application, as filed, through error and without deceptive intent, improperly set forth the inventorship, and accordingly, this application has been corrected in compliance with 37 CFR 1.48(b). The inventorship of this application has been changed by adding Jerry Cheek as a co-inventor.

The application will be forwarded to the Office of Initial Patent Examination (OIPE) for issuance of a corrected filing receipt, and correction of the file jacket and PTO PALM data to reflect the inventorship as corrected.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 5-21 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 5, the "can be" language on lines 2, 5, 10 and 12 is indefinite, e.g., in the phrase "... said insulation can be placed adjacent to said cutting groove" it is not clear if the insulation is placed adjacent to the cutting groove or not.

In claim 18, the "can" and "can be" language on lines 4, 5, 9, 12-13, 16, and 20 are indefinite, e.g., in the phrase "... said insulation can be placed adjacent to said

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cutting groove" it is not clear if the insulation is placed adjacent to the cutting groove or

not.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that

form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

States.

5. Claims 1, 4-10, 14-17, and 22-25 are rejected under 35 U.S.C. 102(b) as being

anticipated by Keon et al., U.S. Patent 5,046,392.

Keon et al. discloses the same invention as claimed including, for example,

a carrying means (18/30) for carrying and dispensing a roll of insulation; and a cutting

and scoring means (28) for cutting a first portion of insulation and for scoring a second

portion of insulation without cutting the backing layer of the insulation. See the abstract,

column 3, lines 1-30, and column 7, lines 9-20.

As to claim 4, Keon et al. discloses a cutting means and a scoring means that

are spatially fixed. See Figure 4.

As to claims 5-10, Keon et al. discloses a cutting means with a cutting groove

(50) and a scoring means with a scoring path (42) that is substantially planar. See

Figure 3.

As to claims 14-17, Keon et al. discloses the use of rotary/circular cutting and

scoring blades. See Figures 3 and 4.

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Claim Rejections - 35 USC § 103

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

7. Claims 2-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Keon et al. in view of Dueck et al., U.S. Patent 4,809,921, or Gordon, U.S. Patent 2,598,992.

Keon et al. discloses the invention substantially as claimed except for the carrying means being a dolly. However, Dueck and Gordon disclose that it is old and well known in the art to use dollies with dispensing and cutting apparatus for the purpose of facilitating movement of the device of the device into a better dispensing position. Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention was made to use a dolly with the dispensing device of Keon et al. in order to facilitate placement of the device as well as to make the device portable. Moreover, it would have been obvious to one having ordinary skill in the art at the time the invention was made to use the device of Keon et al. with a dolly for the purpose of facilitating placement of the device, because it has been held that making an old device portable or movable without producing any new and unexpected result involves only routine skill in the art.

As to claim 3, the modified device of Keon et al. discloses a carrying means comprising two handles that also function as feet (18, see Dueck et al.). In the alternative, the modified device of Keon et al. discloses the use of carrying means

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having a single handle (42, see Gordon) that also functions as a foot for support the device when lowered to the ground. However, it would have been obvious to one having ordinary skill in the art at the time the invention was made to use two handles, one on each side of side bars (10, Gordon) instead of a single handle in the center for the purpose of providing a more stable support for dispensing when lowered as well as providing an easier mode of movement by allowing the user to use both hands during movement from one location to another, because it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art.

8. Claims 11-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Keon et al.

Keon et al. discloses the invention substantially as claimed except for the specific distances between the scoring path and the cutting groove. In this case, 1.5 inches, 0 to ten inches, or 0 to 100 inches. However, it would have been obvious to one having ordinary skill in the art at the time the invention was made to the specific distance or range of distances between the cutting and scoring blades in order to provide the required backing lay without insulation depending upon the specific type job or size of insulation needed, because it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art.

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Allowable Subject Matter

9. Claims 18-21 appear to be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Boyer D. Ashley whose telephone number is 703-308-1845. The examiner can normally be reached on Monday-Thursday 7:30-6:00. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan N. Shoap can be reached on 703-308-1082. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

Boyer D. Ashley Primary Examiner Art Unit 3724

BDA September 4, 2003